IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: 1753 //wm.
Rodney McDonald 8/6/02 Group No.: M. Pinarbasi Examiner: 09/458,581 Serial No.: Docket No. SA998141 12/09/99 Filed: SPIN VALVE SENSOR FREE LAYER For: TECHNOLOGY CENTER 1700 STRUCTURE WITH A COBALT **BASED LAYER THAT PROMOTES** MAGNETIC STABILITY AND HIGH MAGNETORESISTANCE Assistant Commissioner for Patents Washington, D.C. 20231 Sir:

AMENDMENT

In response to the Office Action mailed 05/10/2002, please amend the application as follows:

In the Drawings

1

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1

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A "Request for Drawing Amendment" accompanies this document.

Claims after amendments (see "Attachment" for present amendments)

- 1. A magnetic component for an electrical device comprising: a cobalt or cobalt based layer that has a magnetic moment and an easy axis; and the cobalt or cobalt based layer having been formed by oblique ion beam sputtering in the presence of a field oriented in a direction of said easy axis.
- 2. A magnetic component as claimed in claim 1 further comprising:
 said cobalt or cobalt based layer having been further formed by annealing after said
 oblique ion beam sputtering in the presence of said field oriented in said direction of the easy
 axis.

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